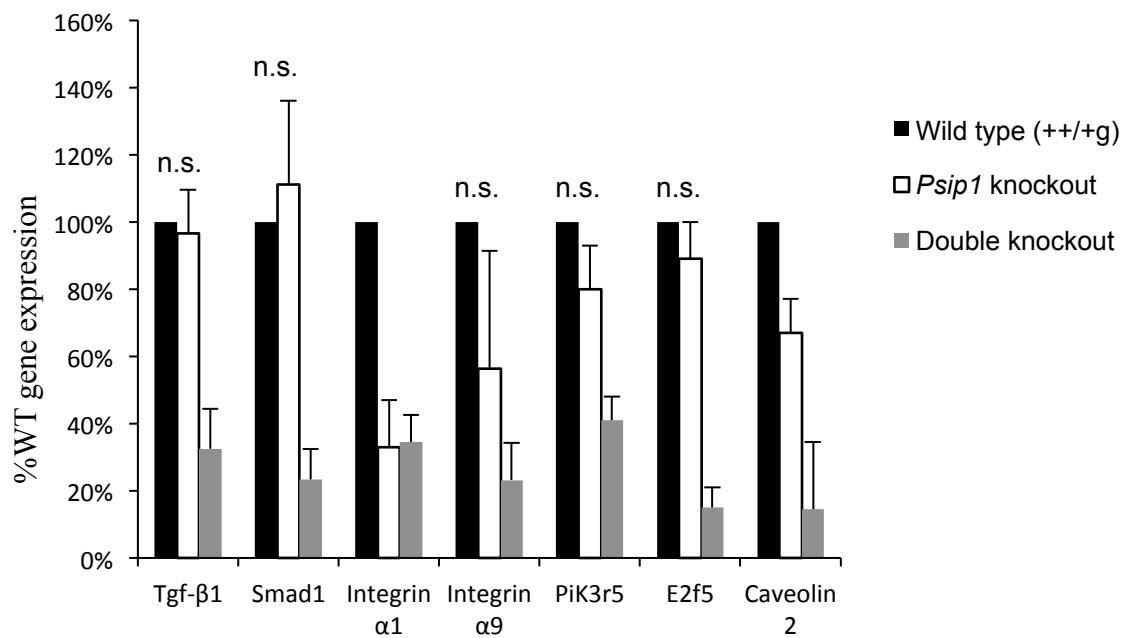


A

Gene	Double KO vs. +/+g		<i>Psip1</i> KO vs. +/+g	
	log <sub>2</sub> fold change	P value	log <sub>2</sub> fold change	P value
Tgf- $\beta$ 1	-1.33	0.009	-0.34	0.5
Smad1	-2.2	<0.001	-0.81	0.11
Integrin $\alpha$ 1	-1.28	0.014	-1.51	0.004
Integrin $\alpha$ 9	-1.64	0.002	-0.72	0.16
Pik3r5	-1.53	0.02	-0.34	0.74
E2f5	-2.06	<0.001	0.91	0.08
Caveolin 2	-1.9	<0.001	-1.3	0.01

KO, knockout

B



S2 Figure